

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION N	0.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/807,348		03/24/2004	Kosuke Takasaki	Q80473	5375
23373	7590	05/04/2005		EXAMINER	
SUGHRI		•	ISAAC, STANETTA D		
SUITE 80		NIA AVENUE, N.W.	ART UNIT	PAPER NUMBER	
WASHIN	GTON, I	OC 20037	2812		
				D. (T.) (A. V. E.D. (1949)	

DATE MAILED: 05/04/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
	10/807,348	TAKASAKI ET AL.					
Office Action Summary	Examiner	Art Unit					
	Stanetta D. Isaac	2812					
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address					
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period w  - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be ting within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. (D) (35 U.S.C. § 133).					
Status		•					
1) Responsive to communication(s) filed on 24 Ma	arch 2004.						
	· · · · · · · · · · · · · · · · · · ·						
3) Since this application is in condition for allowan							
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	53 O.G. 213.					
Disposition of Claims							
4) Claim(s) 1-22 is/are pending in the application.							
4a) Of the above claim(s) is/are withdraw							
5) Claim(s) is/are allowed.							
6) Claim(s) is/are rejected.	_						
7) Claim(s) is/are objected to.							
8) Claim(s) <u>1-22</u> are subject to restriction and/or e	election requirement.						
Application Papers							
9) The specification is objected to by the Examiner	r.						
10) The drawing(s) filed on is/are: a) □ acce		Examiner.					
Applicant may not request that any objection to the o							
Replacement drawing sheet(s) including the correcti	on is required if the drawing(s) is ob	jected to. See 37 CFR 1.121(d).					
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.					
Priority under 35 U.S.C. § 119							
12) ☐ Acknowledgment is made of a claim for foreign a) ☐ All b) ☐ Some * c) ☐ None of:		)-(d) or (f).					
	1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents	• •						
3. Copies of the certified copies of the prior		ed in this National Stage					
application from the International Bureau  * See the attached detailed Office action for a list of	, , , , , , , , , , , , , , , , , , , ,	od.					
See the attached detailed Office action for a list (	or the certified copies not receive	d. I Heal					
		YNNE A. GURLEY					
Attachment(s)	PRIM/	ARY PATENT EXAMINER					
1) Notice of References Cited (PTO-892)	4) Interview Summary	C 2800, AU 2812 (PTO-413)					
2) Dotice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da	ate					
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	5)  Notice of Informal P	atent Application (PTO-152)					
N D	-/ tend						

## **DETAILED ACTION**

## Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - I. Claims 1-16, drawn to a method, classified in class 438, subclass 118.
  - II. Claims 17-22, drawn to a device (product-by-process), classified in class 257, subclass 1+.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case, the product as claimed can be made by a materially different process, such as a process which does not "require sticking a transfer member, to which the adhesive is applied, to the spacer" rather, the adhesive could be applied directly to the spacer.
- 3. Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.

Although it is noted that the claims 17-20 are product-by-process claims, product-by-process claims are directed to the product not matter how actually made. *In re Taylor*, 149 USPQ 615, 617 (CCPA 1966). Consequently, it is the patentability of the final product, and not the patentability of the process, that must be determined in a product-by-process claim. *In re* 

Application/Control Number: 10/807,348

Art Unit: 2812

Thorpe, 227 USPQ 964,966 (CAFC 1985), Ex parte Edwards 231 USPQ 981, 983 (BdPatApp&Int 1986).

4. A telephone call was made to Darryl Mexic on 4/19/05 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Stanetta D. Isaac whose telephone number is 571-272-1671. The examiner can normally be reached on Monday-Friday 9:30am -6:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Lebentritt can be reached on 571-272-1873. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 10/807,348

Art Unit: 2812

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Stanetta Isaac Patent Examiner April 19, 2005

LYNNE A. GURLEY

Page 4

PRIMARY PATENT EXAMINER TC 2800, AU 2812